.

## PATENT APPLICATION

ATTORNEY DOCKET NO. 200300477-1

## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

Mail Stop Patent Application

Commissioner f PO Box 1450 Alexandria, VA	or Patents	
Sir:		
Transmitted her	rewith for filing under 37 CFR $1.53$ (b) is a(r	n): (X) Utility ( ) Design
		<ul><li>(X) original patent application,</li><li>( ) continuation-in-part application</li></ul>
INVENTOR(S):	Viatcheslav V. Osipov et al.	
TITLE:	Spin Injection Devices	
Enclosed are:		
( <b>X)</b> The Decla	ration and Power of Attorney. (X) signe	d ( ) unsigned or partially signed
( <b>X</b> ) <u>5</u> s	heets of drawings (one set)	( ) Associate Power of Attorney
( <b>x</b> ) Form PTO-	1449 ( ) Information D	isclosure Statement and Form PTO-1449
( ) Priority doc	cument(s) (X) (Other) 2 references	(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) TOTALS	
TOTAL CLAIMS	38 — 20	. 18	X \$18	\$	324	
INDEPENDENT CLAIMS	5 — 3	2	X \$84	\$	168	
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0	
BASIC FEE: Design ( \$330.00 ); Utility (\$750.00 )				\$	750	
TOTAL FILING FEE				\$	1,242	
OTHER FEES				\$		
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$	1,242	

Charge \$ 1,242 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. <u>EU 918 906 262 US</u>

Date of Deposit July 30, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner 22313-1450. for Patents, Alexandria,

Typed Name: David T. Millers

Respectfully submitted,

Viatcheslav V. Osipov et al.

David T. Millers

Attorney/Agent for Applicant(s)

Reg. No. 37,396

Date: July 30, 2003

Telephone No.: (408) 927-6700